No. <u>B-4453 619445</u>-Dock La e: <u>January 15, 2002</u>



Commissioner of Patents and Trademarks M Box New Patent Application Washington, D.C. 20231

Sir:



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

- (1) Tsai-Yu HUANG
- (2) Raymond WANG
- (3) Sheng-chuan SU

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"A METHOD OF ETCHING A MASK LAYER AND A PROTECTING

LAYER FOR METAL CONTACT WINDOWS"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

6 Pages of specification 1 Page of abstract 2 Pages, of claims

4 Sheets of drawings [X] formal [] informal (Figs. 1A-1C, 2A-2E, and 3A-3D)

In addition to the above papers there is also attached

Postcard Check for filing fee in the amount of \$740.00 Declaration/Power of Attorney (4 pages) Claim to Priority (1 page) Assignment Cover Sheet (1 page), Assignment document (1 page), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>anuary 15, 2002</u> in an envelope as "Express Mail Post Office to Addressee" Tailing Label Number <u>EL896635543US</u> addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

> > <u>Cheryl Liang</u> (Typed or printed name of person mailing paper)

> > > (Springhture of person mailing paper)

Application transmitta. Fage

2. Declaration or

[X] Enclosed

[X] original [] tacsimile

executed by:

[X] inventor(s)

- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
- [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.
- [] Not Enclosed
 - [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
 - [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[X] An assignment of the invention to

NANYA TECHNOLOGY CORPORATION (with separate cover sheet and separate check for \$40.00)

4. Certified Copy

[] A certified copy of Application No. filed on from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS	FILED		
Number File	ed		Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	8-20=		0 x	\$ 18.00	0
Independent Claims	2 3=		×	\$ 84.55	
Multiple Dependent Claim(s), if any			. x	\$ 280.	

[]	Amendment	canceling	g extra d	claims	enclosed	1
[]	Amendment	deleting	multiple	e deper	ndencies	enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be

	Verified statement that this is a filing under 37 CFR 1.9 and 1.27.	by a small entity
	Filing Fee Calculation (50% of	above) \$
NOTE:	If a verified statement is filed within of payment of first fee then the excess fon request. Notice of January 20, 1983.	fee paid will be refund
7. <u>Fee</u>	Payment Being Made At This Time	
[]	Not Enclosed	
[]	No filing fee is submitted. This and the 37 CFR 1.16(e) can be paid subsequently.	e surcharge required by
NOTE:	Where the filing is a completion in the Tapplication the fee <u>must</u> be paid.	U.S. of an internationa
[X]	Enclosed	
	[X] filing fee	\$ 740.00
	<pre>[] recording assignment (\$40.00; 37 CFR 1.21(h)(i))</pre>	\$
÷.	[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$
-	Total fees er	nclosed \$ <u>740.00</u>
8. <u>Met</u>	thod of Payment of Fees	
	check in the amount of \$_740.00	
	charge account No. $\underline{12-0415}$ in the amount A duplicate of this transmittal is attach	
NOTE:	Fees should be itemized is such a manner which purpose the fees are paid. 37 CFR	
9. <u>Aut</u>	chorization to Charge Additional fees	
[X]	The Commissioner is hereby authorized to additional fees which may be required to	
	[X] 37 CFR 1.16 (filing fees and presentat	ion of extra claims)
	[X] 37 CFR 1.17 (application processing fe	reast :
	[] 37 CFR [.12] (issue fee at or before Ma Allowance, pursuant to 67 FF [.51]).	
NOTE:	37 CFR 1.28(b) requires "Notification of entitlement to small entity status must bapplicationprior to paying issue fe	e filed in the

10. Instructions As To Overpayment

6. Small Entity St. nent

[X] Credit Account No. 11/(415) [] refund

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tsai-Yu HUANG, et al.)

Serial No.: Not yet assigned)

Filed: Concurrently herewith) Our Ref: B-4453 619445-9

For: "A METHOD OF ETCHING A MASK |
LAYER AND A PROTECTING LAYER |
FOR METAL CONTACT WINDOWS") Date: January 15, 2002

CLAIM TO PRIORITY UNDER 35 U.S.C. 119

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

[X] Applicant hereby makes a right of priority claim under 35 U.S.C. 119 for the benefit of the filing date(s) of the following corresponding foreign application(s):

COUNTRYFILING DATESERIAL NUMBERTaiwan, R.O.C.6 November 200190127509

- [] A certified copy of each of the above-noted patent application was filed with the Parent Application No._____.
- [] To support applicants' claim, a certified copy of the aboveidentified foreign patent application is enclosed herewith.
- (X) The priority document will be forwarded to the Patent office when required or prior to issuance.

Respectfully submitted,

Pichard P. Beng Attorney for Applicant

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